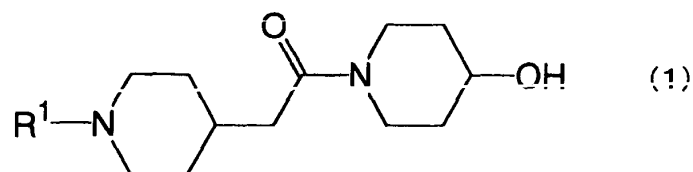
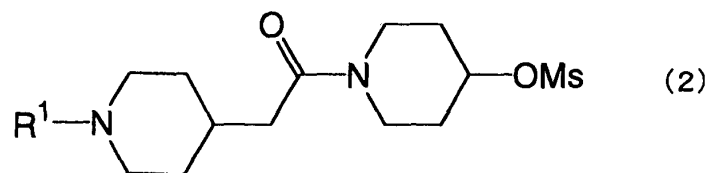


ABSTRACT OF THE DISCLOSURE

A method of producing an
N-alkoxycarbonylpiperidine derivative, comprising
reacting an N-aralkylpiperidine derivative represented
5 by the following general formula (1):

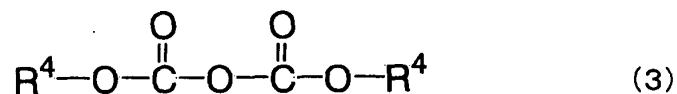


wherein R¹ represents an aralkyl group which may have a
substituent, with a mesyl halide in the presence of a
10 base, thereby obtaining a mesylated product represented
by the following general formula (2):



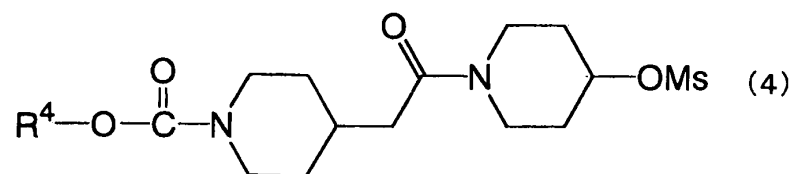
wherein R¹ represents an aralkyl group which may have a
15 substituent and Ms represents a mesyl group, and

reacting the mesylated product with a dicarbonate
represented by the following general formula (3):



20 wherein R⁴ represents an alkyl group, in the presence
of hydrogen and a catalyst containing palladium,
thereby obtaining an N-alkoxycarbonylpiperidine

derivative represented by the following general
formula (4):



5 wherein R^4 represents an alkyl group and Ms represents
a mesyl group.